Abstract OF THE DISCLOSURE

The present invention includes an aerosol SWC composition for adhering plastic pipe, and a method of using same. The aerosol SWC composition and the method of use may be applied to weld a variety of plastic pipe in a wide array of applications. For instance, the present invention can be applied in interior and exterior plumbing (both commercial and residential), in water supply, communication pipe, drainage, waste ventilation and underground water and waste water systems, as well as for irrigation or any other water conduit. In general, the aerosol SWC composition of the present invention comprises: (a) at least one resin adapted to bond to the plastic pipe; (b) at least one solvent; and (c) at least one propellant; wherein the composition is under a pressure greater than ambient atmospheric pressure.